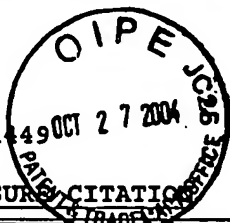
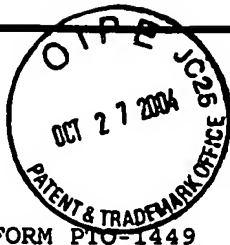


<div style="text-align: center;">  <p>FORM PTO-1449</p> <p>INFORMATION DISCLOSURE CITATION</p> </div>				Atty Docket 25394		Serial No. 10/814,653	
				Applicant KOPELMAN, et al.			
				Filing Date April 1, 2004		Group Art Unit 3732	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
RL	A1	6,334,853 B1	01 JAN. 2002	KOPELMAN, et al.			14 MAY 1998
RL	A2	6,099,314 A	08 AUG. 2000	KOPELMAN, et al.			04 JUL. 1996
RL	A3	6,364,660 B1	02 APR. 2002	DURBIN, et al.			25 OCT. 2000
RL	A4	6,485,305 B1	26 NOV. 2002	PFEIFFER			27 MAR. 1997
RL	A5	6,472,453 B2	29 OCT. 2002	MONTGOMERY			01 NOV. 2001
RL	A6	5,996,963 A	07 DEC. 1999	MICHAEL			22 JAN. 1998
RL	A7	4,705,476	10 NOV. 1987	BLAIR			19 FEB. 1985
RL	A8	5,266,030 A	30 NOV. 1993	VAN DER ZEL			31 MAR. 1993
RL	A9	5,880,962 A	09 MAR. 1999	ANDERSSON, et al.			03 DEC. 1996
RL	A10	5,733,126 A	31 MAR. 1998	ANDERSSON, et al.			19 NOV. 1996
RL	A11	4,575,805	11 MAR. 1986	MOERMANN, et al.			23 AUG. 1984
RL	A12	5,652,709 A	29 JUL. 1997	ANDERSSON, et al.			04 DEC. 1995
RL	A13	2002/0058229 A1	16 MAY 2002	SUGIMOTO			23 OCT. 2001
RL	A14	2002/0028418 A1	07 MAR. 2002	FARAG, et al.			26 APR. 2001
RL	A15	6,402,707 B1	11 JUN. 2002	ERNST			28 JUN. 2000
RL	A16	6,594,539 B1	15 JUL. 2003	GENG			14 JUL. 2000
RL	A17	4,837,732	06 JUN. 1989	BRANDESTINI, et al.			05 JUN. 1987
RL	A18	4,611,288	09 SEP. 1986	DURET, et al.			14 APR. 1983
RL	A19	2002/0137011 A1	26 SEP. 2002	SHOHER, et al.			20 MAR. 2001
RL	A20	6,126,732 A	03 OCT. 2000	HOFMANN, et al.			12 MAY 1999
RL	A21	5,452,219 A	19 SEP. 1995	DEHOFF, et al.			29 MAR. 1994
RL	A22	5,691,905 A	25 NOV. 1997	DEHOFF, et al.			15 SEP. 1995
RL	A23	5,718,585 A	17 FEB. 1998	DEHOFF, et al.			15 SEP. 1995



FORM PTO-1449  
INFORMATION DISCLOSURE CITATION

Atty Docket  
 25394

Serial No.  
 10/814,653

Applicant  
 KOPELMAN, et al.

Filing Date  
 April 1, 2004

Group Art Unit  
 3732

### U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
<i>QJ</i>	A24	6,488,503 B1	03 DEC. 2002	LICHKUS, et al.			12 DEC. 2000
<i>QJ</i>	A25	6,066,274 A	23 MAY 2000	ANTONSON, et al.			24 JUN. 1996
<i>QJ</i>	A26	5,382,164 A	17 JAN. 1995	STERN			27 JUN. 1993
<i>QJ</i>	A27	4,663,720	05 MAY 1987	DURET, et al.			21 NOV. 1984
<i>QJ</i>	A28	4,742,464	03 MAY 1988	DURET, et al.			03 SEP. 1986
<i>QJ</i>	A29	5,092,022 A	03 MAR. 1992	DURET			23 JUL. 1987
<i>QJ</i>	A30	5,378,154 A	03 JAN. 1995	VAN DER ZEL			31 MAR. 1993

### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-Class	Translation
<i>QJ</i>	A31	02/071306 A1	12 SEP. 2002	WO			N/A
<i>QJ</i>	A32	03/017864 A1	06 MAR. 2003	WO			N/A
<i>QJ</i>	A33	2004/030565 A1	15 APR. 2004	WO			N/A
<i>QJ</i>	A34	2 356 631 A1	28 FEB. 2003	CA			N/A
<i>QJ</i>	A35	02/076326 A2	03 OCT. 2002	WO			N/A

### OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>QJ</i>	A36		Internet: "IPS Empress: More detail", Ivovlar Vivadent Ltd, Printed on: 23 March 2004 <a href="http://www.ivoclar.co.uk/technician/nonmetal2.html">http://www.ivoclar.co.uk/technician/nonmetal2.html</a>
<i>QJ</i>	A37		Internet: "Cercon", DeguDent, Printed on: 15 March 2004 <a href="http://www.degudent.com/Products/Cercon_smart_ceramics/index.asp">http://www.degudent.com/Products/Cercon_smart_ceramics/index.asp</a>
<i>QJ</i>	A38		Kuwata, M. et al., "Color Atlas of Ceramo-Metal Technology", Ishiyaku EuroAmerica, Inc., pp. 96-102 (1986).

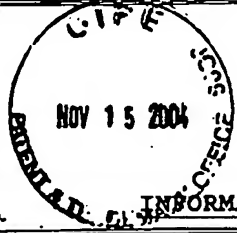
Examiner *QJ*

Date Considered 1/7/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.

Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to Applicant.

 <b>FORM PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b>				Attorney Docket 25394		Serial No. 10/814,653	
				Applicant KOPELMAN, et al.			
				Filing Date April 1, 2004		Group Art Unit 3732	

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Issue Date	Name	Class	Sub-Class	Filing Date
<i>RA</i>	AA	6,174,168 B1	16 JAN. 2001	DEHOFF, et al.			08 APR. 1999
<i>RA</i>	AB	6,640,150 B1	28 OCT. 2003	PERSSON, et al.			27 APR. 1999
<i>RA</i>	AC	2002/0015934 A1	07 FEB. 2002	RUBBERT, et al.			13 APR. 2001
<i>RA</i>	AD	2003/0096210 A1	22 MAY 2003	RUBBERT, et al.			24 OCT. 2002
<i>RA</i>	AE	2003/0152884 A1	14 AUG. 2003	WIECHMANN, et al.			13 FEB. 2002
<i>RA</i>	AF	2003/0116299 A1	26 JUN. 2003	EMBERT, et al.			03 SEP. 2002

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AN		
	AO		
	AP		
	AQ		
	AR		

Examiner <i>RA</i>	Date Considered <i>1/8/05</i>
--------------------	-------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP ' 609.  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant.



**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**